

# **SELF-CHECKING SIMULATIONS USING DYNAMIC DATA LOADING**

## **Abstract**

A system for evaluating a simulation includes a reference simulator configured to execute a simulation image to obtain golden data, a test simulator configured to execute the simulation image to obtain test data, and a comparator configured to generate a comparison result by comparing a portion of the golden data to a portion of the test data before the execution of the simulation image on the test simulator has completed.

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